

10/526470

Form PTO-1449

# INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

ATTY DOCKET NO.  
12480-000102/US

APPLICATION NO.  
NEW APPLICATION

APPLICANT(S)  
Hidekazu TANAKA et al.

CONF. NO.  
Unknown

FILING DATE  
March 3, 2005

GROUP  
Unknown

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
ENT	JP 5-136426 (A)	06/01/1993	JAPAN			ABST.	
ENT	JP 2000-349285 (A)	12/15/2000	JAPAN			ABST.	
ENT	JP 2001-352113 (A)	12/21/2001	JAPAN			ABST.	
ENT	JP 2003-78147 (A)	03/14/2003	JAPAN			ABST.	

## OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

ENT	7aXD-5, 7aXD-6, 7aXD-7 and 7aXD-8, Page 499, 2002.08.13
ENT	KANKI, Teruo et al., "Nanoscale observation of room-temperature ferromagnetism on ultrathin (La, Ba)MnO <sub>3</sub> films, Applied Physics Letters, 11 August 2003, Vol. 83, No. 6, pp. 1184-1186

EXAMINER



DATE CONSIDERED

2/28/2006

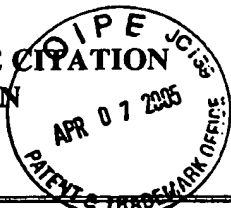
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DJD/baf

Form PTO-1449

# INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)



ATTY DOCKET NO.  
12480-000102/US

APPLICATION NO.  
10/526,470

APPLICANT(S)  
Hidekazu TANAKA et al.

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Unknown

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GROUP  
Unknown

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO

## OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

ENT		H. Ohno et al., "Electric-field control of ferromagnetism," Nature, Vol. 408, pp. 944-946, 2000.
ENT		S. Mathews et al., "Ferroelectric Field Effect Transistor Based on Epitaxial Perovskite Heterostructures," Science, Vol. 276, pp. 238-240, 1997.
ENT		T. Wu et al., "Electroresistance and Electronic Phase Separation in Mixed-Valent Manganites," The American Physical Society, Vol. 86, No. 26, pp. 5998-6001, 2001.
ENT		S. B. Ogale et al., "Unusual Electric Field Effects in Nd <sub>0.7</sub> Sr <sub>0.3</sub> MnO <sub>3</sub> ," The American Physical Society, Vol. 77, No. 6, pp. 1159-1162, 1996.
ENT		T. Kanki et al., "Fabrication of Field Effect Transistor of the strongly correlated Mn Oxides and their magneto-transport properties," Chubu Univ., Mtg Abstract of the Phy. Soc. of Japan, Vol. 57, Issue 2, Part 3, p. 499, Sep. 6-8, 2000.

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DATE CONSIDERED

2/28/2006

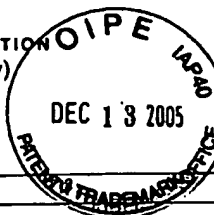
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DJD/GPB:ewd

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE  
INFORMATION DISCLOSURE CITATION  
(Use several sheets if necessary)

Sheet 1 of 4



ATTORNEY DOCKET NO.

12480-000102/US

SERIAL NO.

10/526,470

APPLICANT

Hidekazu TANAKA et al.

FILING DATE

March 3, 2005

GROUP

2811

## U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
	ENT	5, 418, 389	05/23/1995	WATANABE et al.		
	ENT	5, 757, 042	05/26/1998	EVANS, JR. et al.		

## FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

Ref. Desig.	Examiner's Initials	
	ENT	European Search Report dated 10/12/2005 for European Application No. 03794228.1-2203
	ENT	R. RAMESH et al., "Colossal magnetoresistivity in manganese-based perovskites," <i>Journal of Applied Physics, American Institute of Physics</i> , vol. 79, no. 8, 1996, page 5592 (ABSTRACT)
	ENT	T. WU et al., "Electroresistance and Electronic Phase Separation in Mixed-Valent Manganites," <i>Physical Review Letters</i> , vol. 86, no. 26, 2001, pages 5998-6001
	ENT	Jun ZHANG et al., "Strain effect and the phase diagram of $\text{La}_{1-x}\text{Ba}_x\text{MnO}_3$ thin films," <i>Physical Review B</i> , vol. 64, no. 18, 2001, pages 184404-1-184404-7

Examiner:

Date Considered:

2/28/2006

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